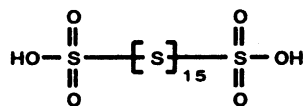


## Heptadecaphinganine

## Heptadecaphinganine

See 1,3-Heptadecanediol, 2-amino-, (2S,3R)- [32164-02-6]

## Heptadecathionic acid [107847-89-2]



## n-Heptadecanoic acid

See Heptadecanoic acid [506-12-7]

## n-Heptadecylic acid

See Heptadecanoic acid [506-12-7]

## 1,6-Heptadiene-4,4-dicarboxylic acid

See Propanedioic acid, di-2-propenyl- [4372-31-0]

## —, 2,6-dimethyl-

See Propanedioic acid, bis(2-methyl-2-propenyl)- [4355-55-9]

## 1,3-Heptadiene-1-sulfonic acid

## —, 4-hydroxy-

δ-sultone — see 1,2-Oxathiin, 6-propyl-, 2,2-dioxide [5638-22-2]

## 2,4-Heptadienoic acid

## —, 5-hydroxy-7-phenyl-

δ-lactone — see 2H-Pyran-2-one, 6-(2-phenylethyl)- [26432-94-0]

## —, 4-mercapto-

γ-(thio lactone) — see 2(5H)-Thiophenone, 5-propylidene- [5638-23-3]

## 2,6-Heptadienoic acid

## —, 7-(1,3-benzodioxol-5-yl)-5-hydroxy-

δ-lactone — see 2H-Pyran-2-one, 6-(2-(1,3-benzodioxol-5-yl)ethenyl)-5,6-dihydro- [26432-95-1]

## —, 5-hydroxy-7-phenyl-

δ-lactone — see 2H-Pyran-2-one, 5,6-dihydro-6-(2-phenylethenyl)- [22639-28-7]

## —, 4-mercapto-

γ-(thiolactone) — see 2(5H)-Thiophenone, 5-(2-propenyl)- [7238-59-7]

## 4,6-Heptadienoic acid

## —, 7-hydroxy-

ζ-lactone — see 2H-Oxocin-2-one, 3,4-dihydro- [23778-44-1]

## 2,5-Heptadien-4-ol

## —, 4-phenyl-

See Benzenemethanol, α,α-di-1-propenyl- [5638-27-7]

## 4,6-Heptadien-3-ol

## —, 3-phenyl-

See Benzenemethanol, α-1,3-butadienyl-α-ethyl- [5638-28-8]

## 3,5-Heptadien-2-one

## —, 4,6-epidithio-

See 2-Propanone, 1-(5-methyl-3H-1,2-dithiol-3-ylidene)- [1005-55-6]

## 1,6-Heptadiyne-4,4-dicarboxylic acid

See Propanedioic acid, di-2-propynyl- [4431-32-7]

## Heptaethylene glycol

See 3,6,9,12,15,18-Hexaoxaicosane-1,20-diol [5617-32-3]

dimethyl ether — see 2,5,8,11,14,17,20,23-Octaoxatetracosane [1191-91-9]

monododecyl ether — see 3,6,9,12,15,18,21-Heptaaxatritriacontan-1-ol [3055-97-8]

monomethyl ether — see 2,5,8,11,14,17,20-Heptaaxadocosan-22-ol [4437-01-8]

monophenyl ether — see 3,6,9,12,15,18-Hexaoxaicosan-1-ol, 20-phenoxy- [4453-97-8]

## Heptafulhalol

See 1,2,3-Benzenetriol, 4-[3,5-dihydroxy-4-(3,4,5-trihydroxyphenoxy)phenoxy]-5-[4-[6-[2,6-dihydroxy-4-(2,4,6-trihydroxyphenoxy)phenoxy]-2,3,4-trihydroxyphenoxy]-2,6-dihydroxyphenoxy]- [76265-30-0]

## Heptafulhalol A

See 1,2,3-Benzenetriol, 4-[3,5-dihydroxy-4-(3,4,5-trihydroxyphenoxy)phenoxy]-5-[4-[6-[2,6-dihydroxy-4-(2,4,6-trihydroxyphenoxy)phenoxy]-2,3,4-trihydroxyphenoxy]-2,6-dihydroxyphenoxy]- [76265-30-0]

## Heptafulvalene

See 1,3,5-Cycloheptatriene, 7-(2,4,6-cycloheptatrien-1-ylidene)- [531-45-3]

## —, dihydro-

See Bi-2,4,6-cycloheptatrien-1-yl [831-18-5]

## Heptafulvene

See 1,3,5-Cycloheptatriene, 7-methylene- [539-79-7]

## Heptagastrin I

See L-Phenylalaninamide, L-alanyl-L-tyrosylglycyl-L-tryptophyl-L-methionyl-L-α-aspartyl- [30626-80-3]

## Heptagermane [64253-41-4]



## Heptahelicene

See Dinaphtho[2,1-c:1',2'-g]phenanthrene [16914-68-4]

Δ<sup>1,α2,α'</sup>-Heptalenediacetic acid

See Acetic acid, 2,2'-(1,2-heptalenediylidene)bis- [5617-34-5]

## Heptamethonium

See 1,7-Heptanediaminium, N,N,N,N',N'-hexamethyl- [6810-45-3]

## Heptamethonium bromide

See 1,7-Heptanediaminium, N,N,N,N',N'-hexamethyl-, dibromide [56971-24-5]

## Heptamethoxy red

See Benzenemethanol, α,α-bis(2,4-dimethoxyphenyl)-2,4,6-trimethoxy- [80202-76-2]

## 1,3-Heptamethyleneallene

See 1,2-Cyclodecadiene [4415-98-9]

## 2,2-Heptamethyleneaziridine

See 1-Azaspiro[2.7]decane [14271-55-7]

## Heptamethylene nitrate

See 1,7-Heptanediol, dinitrate [3457-94-1]

## Heptamethylene nitroxide

See 1(2H)-Azocinylloxy, hexahydro- [22114-85-8]

## Heptamethylene oxide

See Oxocane [6572-98-1]

## 2,2-Heptamethylenepiperidine

See 1-Azaspiro[5.7]tridecane [2828-78-6]

## 2,6-Heptamethylenepiperidine

See 13-Azabicyclo[7.3.1]tridecane [659-05-2]

## 1,1-Heptamethylenepiperidinium

See 6-Azoniaspiro[5.7]tridecane [183-66-4]

## Heptamethylene sulfide

See Thiocane [6572-99-2]

## Heptamethylene sulfone

See Thiocane, 1,1-dioxide [3142-87-8]

## Heptamethylenetetrazole

See 5H-Tetrazolo[1,5-a]azonine, 6,7,8,9,10,11-hexahydro- [7140-70-7]

## Heptamethylenimine

See Azocine, octahydro- [1121-92-2]

## Heptamidine

See Benzenecarboximidamide, 4,4'-[1,7-heptanediylbis(oxy)]bis- [94345-47-8]

## Heptamine (Russian drug)

See 2-Butanamine, N,N,2,3,3-pentamethyl-, hydrobromide [29773-01-1]

## Heptamine (sympathomimetic)

See 2-Heptanamine [123-82-0]

## Heptaminol

See 2-Heptanol, 6-amino-2-methyl- [372-66-7]

## Heptamyl

See 2-Heptanol, 6-amino-2-methyl-, hydrochloride [543-15-7]

## Heptanal

cyclic 1,2-ethanediyl acetal — see 1,3-Dioxolane, 2-hexyl- [1708-34-5]

## Heptanamide

—, N-(1-carboxyethyl)-

See Alanine, N-(1-oxoheptyl)- [27620-86-6]

—, N-(carboxymethyl)-

See Glycine, N-(1-oxoheptyl)- [23783-23-5]

## Heptane

—, 1-cyclohexyl-

See Cyclohexane, heptyl- [5617-41-4]

—, 1-cyclopentyl-

See Cyclopentane, heptyl- [5617-42-5]

—, 4-cyclopentyl-

See Cyclopentane, (1-propylbutyl)- [5617-43-6]

—, 1(or 7)-phenyl-

See Benzene, heptyl- [1078-71-3]

—, 3-phenyl-

See Benzene, (1-ethylpentyl)- [2132-85-6]

## 1-Heptanecarboxylic acid

See Octanoic acid [124-07-2]

## 1,1-Heptanedicarboxylic acid

See Propanedioic acid, hexyl- [3974-36-5]

## 1,2-Heptanedicarboxylic acid

See Butanedioic acid, pentyl- [3507-62-8]

## 1,7-Heptanedicarboxylic acid

See Nonanedioic acid [123-99-9]

## 3,3-Heptanedicarboxylic acid

See Propanedioic acid, butylethyl- [2085-15-6]

## 3,5-Heptanedicarboxylic acid

See Pentanedioic acid, 2,4-diethyl- [27899-21-4]

—, 2,6-dioxo-

See Pentanedioic acid, 2,4-diacyl- [5693-93-6]

## 4,4-Heptanedicarboxylic acid

See Propanedioic acid, dipropyl- [1636-27-7]

## Heptanedioic acid

—, 4-acetyl-

cyclic 1,2-ethanediyl acetal — see Heptanedioic acid, 4-(2-methyl-1,3-dioxolan-2-yl)- [5617-52-7]

—, 4,4-dihydroxy-

di-γ-lactone — see 1,6-Dioxaspiro[4.4]nonane-2,7-dione [3505-67-7]

—, 4-(dihydroxymethyl)-

di-δ-lactone — see 2H,7H-Pyran[2,3-b]pyran-2,7-dione, hexahydro- [27620-88-8]

—, 4-(hydroxyphenylmethyl)-

δ-lactone — see 2H-Pyran-3-propanoic acid, tetrahydro-6-oxo-2-phenyl- [23639-36-3]

—, 4-oxo-

cyclic 1,2-ethanediyl acetal — see 1,3-Dioxolane-2,2-dipropanoic acid [5694-97-3]

—, 2,3,4,5,6-pentahydroxy-

See Heptaric acid [527-03-7]

## 1,2,3,4,5,6,7-Heptaneheptol

See Heptitol [30635-52-0]

## 1-Heptanephosphonic acid

See Phosphonic acid, heptyl- [4721-16-8]

## 4-Heptanephosphonic acid

See Phosphonic acid, (1-propylbutyl)- [4672-39-3]

## 1-Heptanephosphonyl chloride

See Phosphonic dichloride, heptyl- [764-11-4]

## 2-Heptanesulfonic acid

—, 1-hydroxy-

β-sultone — see 1,2-Oxathietane, 3-pentyl-, 2,2-dioxide [5617-60-7]

## 1-Heptanethiol [1639-09-4]

Specific esters of acids with 1-heptanethiol are indexed under the names of the acids only; metal salts and general studies of esters of 1-heptanethiol are indexed at this heading

## 1,1,2-Heptanetricarboxylic acid

—, 3-hydroxy-6-methyl-

γ-lactone — see 3,4-Furandicarboxylic acid, tetrahydro-2-(3-methylbutyl)-5-oxo- [27664-67-1]

## 2,4,6-Heptanetricarboxylic acid

cyclic 2,4-anhydride —

see 2H-Pyran-3-propanoic acid, tetrahydro-α,5-dimethyl-2,6-dioxo- [23783-30-4]

## Heptanoic acid [111-14-8]

In the absence of a function higher than carboxylic acid, when one or more heptanoic acid residues are directly attached by single bonds to any ring system, including benzene, the compound is

indexed at a conjunctive name based on the ring, e.g., 1,3-Benzenediheptanoic acid;

2-Pyridineheptanoic acid, as described in more detail by the note at Acetic acid

Metal salts are indexed at this heading

[(5β)-23-carboxy-24-norcholan-3-ylidene]-hydrazide — see Cholan-24-oic acid, 3-[(1-oxoheptyl)hydrazono]-, (5β)- [14508-20-4]

## —, 7-amino-

homopolymer — see

also 2(1H)-Azocinone, hexahydro-, homopolymer [25588-36-7]

lactam — see 2(1H)-Azocinone, hexahydro- [673-66-5]

## —, 5-carboxy-5,6-epoxy-

See Oxiranebutanoic acid, 2-carboxy-3-methyl- [6246-10-2]

## —, 2,3,4,5,6,7-hexahydroxy-

See Heptonic acid [2782-86-7]

## —, 2-hydroxy-

bimol. cyclic ester —

see 1,4-Dioxane-2,5-dione, 3,6-dipentyl- [5669-47-6]

## —, 3-hydroxy-

β-lactone — see 2-Oxetanone, 4-butyl- [23778-41-8]

## —, 5-hydroxy-

δ-lactone — see 2H-Pyran-2-one, 6-ethyltetrahydro- [3301-90-4]

## —, 7-hydroxy-

bimol. cyclic ester —

see 1,9-Dioxacyclohexadecane-2,10-dione [788-39-6]

δ-lactone — see 2-Oxocanone [539-87-7]

—, 4-(1-hydroxyethylidene)-

δ-lactone — see 2H-Pyran-2-one, 3,4-dihydro-6-methyl-5-propyl- [4054-98-2]

—, 4-hydroxy-6-methyl-

γ-lactone — see 2(3H)-Furanone, dihydro-5-(2-methylpropyl)- [18432-37-6]

—, 3-(1-hydroxy-1-methylethyl)-

δ-lactone — see 2(3H)-Furanone, 4-butyldihydro-5,5-dimethyl- [21963-31-5]

## —, 5-oxo-

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane-2-butanoic acid, 2-ethyl- [5736-02-7]

## —, 3-phenyl-

See Benzenepropanoic acid, β-butyl- [5638-30-2]

## 1-Heptanol [111-70-6]

Specific esters of acids with 1-heptanol are indexed under the names of the acids only; metal salts and general studies of esters of 1-heptanol are indexed at this heading

## —, 1-phenyl-

See Benzenemethanol, α-hexyl- [614-54-0]

## 3-Heptanol

## —, 3-phenyl-

See Benzenemethanol, α-butyl-α-ethyl- [4436-93-5]

## Heptanon (pharmaceutical)

See 3-Heptanone, 6-(dimethylamino)-4,4-diphenyl- [76-99-3]

## Heptanonaphthone

See 1-Heptanone, 1-(naphthalenyl)- [25897-44-3]

## 2-Heptanone

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane, 2-methyl-2-pentyl- [4352-95-8]

## —, 6-hydroxy-

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane-2-butanol, α,2-dimethyl- [5736-00-5]

## 3-Heptanone

cyclic 2-(hydroxymethyl)-1,3-propanediyl acetal

— see 1,3-Dioxane-5-methanol, 2-butyl-2-ethyl- [4728-10-3]

## 4-Heptanone

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane, 2,2-dipropyl- [41329-93-5]

cyclic 1,3-propanediyl acetal —

see 1,3-Dioxane, 2,2-dipropyl- [27874-25-5]

## Heptanophenone

See 1-Heptanone, 1-phenyl- [1671-75-6]

## Heptanoyl coenzyme A

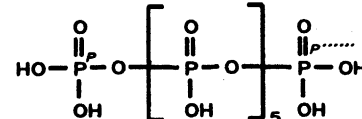
See Coenzyme A, esters, S-heptanoate [17331-97-4]

## 1,3,5,7,9,11,13-Heptaosa-2,4,6,8,10,12,14-

heptasilacyclotetradecane

See Cycloheptasiloxane [295-47-6]

## Heptaphosphoric acid [12396-02-0]



1173G

Heptastannoxane [31844-50-5]



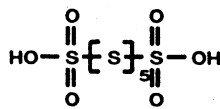
Heptastigmine

See Carbamic acid, heptyl-, (3a*S*,8a*R*)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrolid(2,3-*b*)-indol-5-yl ester [101246-68-8]

Heptasulfurimide

See Heptathiazocine [293-42-5]

Heptathionic acid [28638-92-8]



Heptathiuram

See Thiodicarbonyl diamide ((H<sub>2</sub>N)C(S)<sub>2</sub>)<sub>2</sub>S, tetramethyl-, mixt. with 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1*H*-indene [53858-14-3]

1,3,5-Heptatriene-1,7-dicarboxylic acid

See 2,4,6-Nonatrienedioic acid [5963-21-3]

2,4,6-Heptatrienoic acid

—, 2-cyano-4-hydroxy-7-phenyl-

γ-lactone — see 3-Furancarboxitrile, 2,5-dihydro-2-oxo-5-(3-phenyl-2-propenyl-iden)- [27874-26-6]

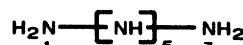
—, 5-hydroxy-7-phenyl-

δ-lactone — see 2*H*-Pyrans-2-one, 6-(2-phenylethenyl)- [1208-97-5]

Heptaverine

See Benzenepropanamine, γ-bicyclo[2.2.1]hept-2-ylidene-*N,N*-dimethyl- [54063-48-8]

Heptazane [50791-67-8]



Heptazethrene

See Dibenzolde,opentacene [200-77-1]

s-Heptazine

See 1,3,4,6,7,9,9b-Heptaazaphenylene [204-34-2]

Heptazolicine

See Pyranol(3,2-*a*)carbazole-5-carboxaldehyde, 1,2,3,11-tetrahydro-10-hydroxy-3,3-dimethyl- [32042-36-7]

Heptazolidine

See Pyranol(3,2-*a*)carbazole, 3,11-dihydro-5-methoxy-3,3,8-trimethyl- [53424-58-1]

Heptazoline

See 9*H*-Carbazole-3-carboxaldehyde, 2,8-dihydroxy-1-(3-methyl-2-butenyl)- [32042-35-6]

Heptelidic acid

See Spiro[2-benzoxepin-9(3*H*),2'-oxirane]-4-carboxylic acid, 1,5a,6,7,8,9a-hexahydro-6-(1-methylethyl)-1-oxo-, (2*S*,5*S*,6*R*,9*S*)- [57710-57-3]

2-Heptenal

dimethyl acetal — see 2-Heptene, 1,1-dimethoxy- [26851-27-4]

1-Heptene

—, 2-(2-methylpropyl)-  
See Nonane, 2-methyl-4-methylene- [4435-27-2]

1-Heptene-1,1-dicarboxylic acid

See Propanedioic acid, hexylidene- [4360-85-4]

1-Heptene-3,3-dicarboxylic acid

See Propanedioic acid, butylethenyl- [4379-35-5]

5-Heptene-3,3-dicarboxylic acid

—, 6-methyl-  
See Propanedioic acid, ethyl(3-methyl-2-butenyl)- [4440-02-2]

2-Heptenedioic acid

—, 4-(carboxymethylene)-2-hydroxy-  
δ-lactone — see 2*H*-Pyrans-4-propanoic acid, 6-carboxy-2-oxo- [23639-35-2]

6-Heptene-3,4,4-tricarboxylic acid

—, 2-hydroxy-2-methyl-  
γ-lactone — see 3,4-Furandicarboxylic acid, tetrahydro-2,2-dimethyl-5-oxo-4-(2-propenyl)- [26851-29-6]

γ-iso-Heptenoic acid

See 4-Hexenoic acid, 5-methyl- [5636-65-7]

2-Heptenoic acid

—, 4-amino-5-methyl-  
lactam — see 2*H*-Pyrrol-2-one, 1,5-dihydro-5-(1-methylpropyl)- [5634-07-1]

—, 4-hydroxy-6-methyl-

γ-lactone — see 2(5*H*)-Furanone, 5-(2-methylpropyl)- [17756-71-7]

—, 5-hydroxy-7-phenyl-

δ-lactone — see 2*H*-Pyrans-2-one, 5,6-dihydro-6-(2-phenylethyl)- [26923-50-2]

4-Heptenoic acid

—, 5-hydroxy-  
δ-lactone — see 2*H*-Pyrans-2-one, 6-ethyl-3,4-dihydro- [4054-93-7]

—, 5-hydroxy-3-oxo-

δ-lactone — see 2*H*-Pyrans-2,4(3*H*)-dione, 6-ethyl- [4435-30-7]

5-Heptenoic acid

—, 5-hydroxy-6-methyl-  
δ-lactone — see 2*H*-Pyrans-2-one, tetrahydro-6-(1-methylethylidene)- [15867-47-7]

—, 5-hydroxy-6-methyl-3-oxo-

δ-lactone — see 2*H*-Pyrans-2,4(3*H*)-dione, dihydro-6-(1-methylethylidene)- [26851-31-0]

6-Heptenoic acid

—, 2,3-epoxy-  
See Oxiranecarboxylic acid, 3-(3-butenyl)- [4437-05-2]

—, 4-(1-hydroxy-2-oxoethyl)-

δ-lactone — see 2*H*-Pyrans-2-carboxaldehyde, tetrahydro-6-oxo-3-(2-propenyl)- [26923-51-3]

Heptenone

—, methyl- [409-02-9]

"Methylheptenone" from natural sources or in industrial uses, e.g., as a perfume component, is indexed at the specific isomer 5-Hepten-2-one, 6-methyl- [110-93-0] unless otherwise stated or implied in the original document

5-Hepten-2-one

cyclic 1,2-ethanediyl acetal —

see 1,3-Dioxolane, 2-methyl-2-(3-pentenyl)- [6539-85-1]

—, 6-methyl- [110-93-0]

"Methylheptenone" from natural sources or in industrial uses, e.g., as a perfume component, is indexed at this heading unless otherwise stated or implied in the original document

Heptenophos

See Phosphoric acid, esters, 7-chlorobicyclo[3.2.0]hepta-2,6-dien-6-yl dimethyl ester [23560-59-0]

1-Hepten-3-yne

—, 2-propyl-

See 4-Nonyne, 6-methylene- [6714-01-8]

6-Hepten-4-yn-3-ol

—, 3-phenyl-

See Benzenemethanol, α-3-buten-1-ynyl-α-ethyl- [6714-02-9]

Heptiptycene

See 5,18[1',2']-6,11[1'',2'']-12,17[1''',2''']-Tribenzenotrinaphthylene, 5,6,11,12,17,18-hexahydro- [25911-58-4]

D-glycero-D-altro-Heptitol

See D-glycero-L-allo-Heptitol [1068-96-8]

D-glycero-D-ido-Heptitol

See D-glycero-L-gulo-Heptitol [3343-95-1]

D-glycero-D-talo-Heptitol

See D-glycero-D-manno-Heptitol [488-38-0]

D-glycero-L-gluco-Heptitol

See D-glycero-L-galacto-Heptitol [30636-42-1]

D-glycero-L-manno-Heptitol

See L-glycero-L-galacto-Heptitol [30636-43-2]

L-glycero-D-gluco-Heptitol

See L-glycero-D-galacto-Heptitol [1186-96-5]

L-glycero-D-manno-Heptitol

See D-glycero-D-galacto-Heptitol [527-06-0]

Heptobarbital

See 2,4,6(1*H*,3*H*,5*H*)-Pyrimidinetrione, 5-methyl-5-phenyl- [76-94-8]

Heptoclotheptin

See Piperazine, 1-(7-chloro-10,11-dihydrodibenzo[b,f]thiepin-10-yl)-4-methyl- [5207-64-7]

Heptofuranoside

—, adenine-9

See 9*H*-Purin-6-amine, 9-heptofuranosyl- [18538-52-8]

n-Heptioic acid

See Heptanoic acid [111-14-8]

Heptol (solvent)

See Benzene, methyl-, compounds, mixt. with heptane [61008-76-2]

Heptolamide

See Benzenesulfonamide, N-(cycloheptylamino)-carbonyl-4-methyl- [1034-82-8]

Heptol 80C

See Urea, polymers, polymer with formaldehyde and 2-furancarboxaldehyde [25989-25-7]

Heptopargil

See Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-, O-2-propynylaxime [73886-28-9]

Heptopyranoside

—, adenine-9

See 9*H*-Purin-6-amine, 9-heptopyranosyl- [26851-34-3]

—, uracil-1

See 2,4(1*H*,3*H*)-Pyrimidinedione, 1-heptopyranosyl- [26851-35-4]

Heptopyranosylamine

—, N-benzoyl-

See Benzamide, N-heptopyranosyl- [21888-88-0]

L-gluco-Heptosone

See L-gluco-Heptos-2-ulose [26882-08-6]

Heptoxime

See 1,2-Cycloheptanedione, dioxime [530-97-2]

Heptulokinase

See Kinase (phosphorylating), sedoheptulo- [9030-63-1]

Heptyl alcohol

See 1-Heptanol [111-70-6]

Heptyl bromide

See Heptane, 1-bromo- [629-04-9]

Heptylcaptax

See Benzothiazole, 2-(heptylthio)- [15647-75-3]

Heptylic acid

See Heptanoic acid [111-14-8]

Heptyline

See Heptanoic acid, 2-amino- [1115-90-8]

Heptyl mercaptan

See 1-Heptanethiol [1639-09-4]

Heptyl silicate ((C<sub>7</sub>H<sub>15</sub>O)<sub>6</sub>Si<sub>2</sub>O)

See Silicic acid (H<sub>6</sub>Si<sub>2</sub>O<sub>7</sub>), hexaheptyl ester [6881-69-2]

Heptylxanthic acid

See Carbonodithioic acid, O-heptyl ester [6791-09-9]

Heptidine

See Piperidine, 4-[(10,11-dihydro-5*H*-dibenzo[a,d]cyclohepten-5-yl)oxy]-1-methyl- [1096-72-6]

HE 110R

See Poly(oxy-1,2-ethanediyl), α-docosyl-ω-hydroxy- [26636-40-8]

Heracleifolinol

See 7a,10-Epoxy-7a*H*-benzo[4',5']cyclohept[1',2',4,5]-indeno[2,1-*b*]pyran-14,14a(2*H*)-diol, 2-[(1*R*)-1-(acetyloxy)-2-hydroxy-2-methylpropyl]-3,4,4a,4b,5,6,7,8,9,10,11,11a,12,13,13b,14-hexadecahydro-4,4b,11,11,13b-pentamethyl-, (2*R*,4*R*,4a*R*,4b*R*,7a*S*,10*S*,11a*S*,13b*R*,14*R*,14a*R*)- [151201-78-4]

Heraclenin

See 7*H*-Furo[3,2-*g*]1[benzopyran-7-one, 9-[(2*R*)-3,3-dimethylloxiranyl]methoxy]- [2880-49-1]

(-) — see 7*H*-Furo[3,2-*g*]1[benzopyran-7-one, 9-[(2*S*)-3,3-dimethylloxiranyl]methoxy]- [6432-69-5]

Heraclenol

See 7*H*-Furo[3,2-*g*]1[benzopyran-7-one, 9-[(2*R*)-2,3-dihydroxy-3-methylbutoxy]- [31575-93-6]

Heraclesol

See 2*H*-Furo[2,3-*h*]-1-benzopyran-2-one, 6-(2,3-dihydroxy-3-methylbutoxy)-5-methoxy-, (R)- [67278-85-7]

Heracleum

Cow parsnip is also indexed at this heading

Heracleum latent virus

Heracol

See 7*H*-Furo[3,2-*g*]1[benzopyran-7-one, 9-(2-hydroxy-3-methylbutoxy)-4-methoxy-, (+)- [29023-65-2]

Herapathite

See Cinchonon-9-ol, 6'-methoxy-, (8a,9*R*)-, (hydrogen triiodide) sulfate (salt) (4:2:3) [7631-46-1]

α-Herapathite

See Cinchonon-9-ol, 6'-methoxy-, (8a,9*R*)-, (hydrogen triiodide) sulfate (salt) (4:2:3) [7631-46-1]

γ-Herapathite

See Cinchonon-9-ol, 6'-methoxy-, (8a,9*R*)-, sulfate (salt) (hydrogen triiodide) (7:4:4) [145194-62-3]

δ-Herapathite

See Cinchonon-9-ol, 6'-methoxy-, (8a,9*R*)-, (hydrogen triiodide) sulfate (salt) (7:4:3) [189012-98-4]

Herasil 2

See Silica, vitreous [60676-86-0]

Heratomin

See 2*H*-Furo[2,3-*h*]-1-benzopyran-2-one, 6-[(3-methyl-2-butenyl)oxy]- [61265-06-3]

Heratomol

See 2*H*-Furo[2,3-*h*]-1-benzopyran-2-one, 6-hydroxy- [61265-07-4]

Herax UTS

See 1,3,5,7-Tetraazatricyclo[3.3.1.1<sup>3,7</sup>]decane [100-97-0]

Herb

medicinal — see Plant (Embryophyta), medicinal

HERB 1

See Acetic acid, [2-chloro-5-(4-chloro-5-(difluoromethoxy)-1-methyl-1*H*-pyrazol-3-yl)-4-fluorophenoxy]-, ethyl ester [129630-19-9]

Herbaceine

See Oxayohimban-16-carboxylic acid, 10,11-dimethoxy-19-methyl-, methyl ester, (16*β*,19*α*)- [5308-79-2]

Herbacetin

See 4*H*-1-Benzopyran-4-one, 3,5,7,8-tetrahydroxy-2-(4-hydroxyphenyl)- [527-95-7]

Herbacin (glycoside)

See 4*H*-1-Benzopyran-4-one, 8-(β-D-glucopyranosyloxy)-3,5,7-trihydroxy-2-(4-hydroxyphenyl)- [11021-22-0]

Herbacin (terpene)

See Naphthal(1,2-*b*)furan, 4,5,5a,6,7,9a-hexahydro-5a,6,9a-trimethyl-, (5a*R*,6*R*,9a*S*)-rel-(+)- [106793-86-6]

Herbacitrin

See 4*H*-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-3,5,8-trihydroxy-2-(4-hydroxyphenyl)- [35815-07-7]

Herbadine

See Ajmalan-16-carboxylic acid, 19,20-didehydro-1-demethyl-3,17-dihydroxy-, methyl ester, (2*α*,17*S*,19*E*)- [38485-12-0]

Herbadox

See Benzenamine, N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitro- [40487-42-1]

Herbadysidolide

See Spiro[furan-3(2*H*),2'-[2*H*]inden]-2-one, 1',3',3'a,4,5,6,7',7'a-octahydro-1',1',5'-trimethyl-, (2'α,3'αa,7'αa)-(-)- [68299-90-1]

Herbaine

See Oxayohimban-16-carboxylic acid, 11-methoxy-19-methyl-, methyl ester, (16*β*,19*α*)- [5308-82-7]

Herbalbin

See Oxireno[7,8]naphthal(1,2-*b*)furan-7(2*H*)-one, decahydro-3-hydroxy-3a,6,8c-trimethyl-, [1*aR*-(1*a*,3*β*,3*a*,5*a*,6*β*,6*β*,8*a*,8*β*,8*c*α)]- [66428-34-0]

Herbaline

See Spiro[3*H*-indole-3,6'(3'*H*)-[1*H*]pyranol(3,4-*f*)-indoliz





1175G

- Hercules 6523**  
See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]
- Hercules 7069**  
See Phenol, 3-(2-propenyloxy)-, methylcarbamate [2752-79-6]
- Hercules 7531**  
See Urea, N,N-dimethyl-N'-[(3aR,4S,5R,7S,7aR)-octahydro-4,7-methano-1H-inden-5-yl]-, rel- [18530-56-8]
- Hercules 8717**  
See Phenol, 3-(2-propynyloxy)-, methylcarbamate [3692-90-8]
- Hercules 9007**  
See Carbamic acid, (chloroacetyl)methyl-, 3-(1-methylethyl)phenyl ester [17959-33-0]
- Hercules 9326**  
See Phenol, 2-chloro-5-(1,1-dimethylethyl)-, methylcarbamate [6923-19-9]
- Hercules 9485**  
See Phenol, 2-(2-propenyloxy)-, methylcarbamate [4062-99-1]
- Hercules 9699**  
See Phenol, 2-(2-propynyloxy)-, methylcarbamate [3279-46-7]
- Hercules 9907**  
See Phenol, 2-[(2-propynyloxy)methoxy]-, methylcarbamate [18491-88-8]
- Hercules 9975**  
See Bicyclo[2.2.1]heptane, pentachloro-3-(2,2-dichlorocyclopropyl)-2,2-dimethyl- [27323-30-4]
- Hercules 12402**  
See Bicyclo[2.2.1]hept-2-ene, 1,2,3,4,7,7-hexachloro-5,6-bis(chloromethyl)- [2550-75-6]
- Hercules 13462**  
See Phosphorodithioic acid, esters, S-[1-(2,5-dioxo-1-pyrrolidinyl)ethyl] O,O-dimethyl ester [19812-02-3]
- Hercules 13842**  
See Phosphorodithioic acid, esters, S-[2-bromo-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl] O,O-dimethyl ester [10312-19-3]
- Hercules 13843**  
See Phosphorodithioic acid, esters, S-[2-bromo-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl] O,O-diethyl ester [10312-20-6]
- Hercules 14469**  
See 2-Oxa-4-thia-7-aza-3-phosphaoctan-8-oic acid, 3-methoxy-7-methyl-6-oxo-, 3-(1-methylethyl)phenyl ester, 3-sulfide [22343-07-3]
- Hercules 14503**  
See Phosphorodithioic acid, esters, S-[2-chloro-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl] O,O-diethyl ester [10311-84-9]
- Hercules 14504**  
See Phosphorodithioic acid, esters, S-[2-chloro-1-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethyl] O,O-dimethyl ester [10577-14-7]
- Hercules 16801**  
See 2-Oxa-4-thia-7-aza-3-phosphaoctan-8-oic acid, 3-methoxy-7-methyl-6-oxo-, phenyl ester, 3-sulfide [23366-90-7]
- Hercules 17200**  
See 2-Oxa-4-thia-7-aza-3-phosphaoctan-8-oic acid, 3-methoxy-7-methyl-6-oxo-, 2-methylphenyl ester, 3-sulfide [22376-74-5]
- Hercules 17409**  
See Phosphorodithioic acid, esters, S-[1-(2,4-dioxo-3-oxazolidinyl)methyl] O,O-dimethyl ester [25174-75-8]
- Hercules 17413**  
See Phosphorodithioic acid, esters, O,O-dimethyl S-[(3-methyl-2,5-dioxo-1-imidazolidinyl)methyl] ester [25045-85-6]
- Hercules 18010**  
See Phosphorodithioic acid, esters, S-[(3-acetyl-4,4-dimethyl-2,5-dioxo-1-imidazolidinyl)methyl] O,O-dimethyl ester [25046-10-0]
- Hercules 18526**  
See Phosphorothioic acid, esters, O,O-dimethyl S-[(3-methyl-2,5-dioxo-1-imidazolidinyl)methyl] ester [24667-43-4]
- Hercules 18676**  
See 2-Oxa-4-thia-7-aza-3-phosphaoctan-8-oic acid, 3-methoxy-7-methyl-6-oxo-, 4-(1,1-dimethylethyl)phenyl ester, 3-sulfide [51988-20-6]
- Hercules 20511**  
See Phosphorothioic acid, esters, S-[(2,5-dioxo-3-(1-oxohexyl)-1-imidazolidinyl)methyl] O,O-dimethyl ester [33093-68-4]
- Hercules 22234**  
See Glycine, N-(chloroacetyl)-N-(2,6-diethylphenyl)-, ethyl ester [38727-55-8]
- Hercules 24108**  
See Carbamic acid, (4-chlorophenyl)-, 1-methyl-2-propynyl ester [32608-17-6]
- Hercules 26910**  
See Glycine, N-(chloroacetyl)-N-(2-ethyl-6-methylphenyl)-, 1-methylethyl ester [58650-10-5]
- Hercules 19000/90189**  
See Ethene, polymers, homopolymer [9002-88-4]
- Hercules Ester Gum 8D**  
See Resin acids, esters with glycerol
- Hercules T**  
See Cellulose, ethers, ethyl ether [9004-57-3]
- Herculon**  
See Polypropene fibers
- Hercurez A 100**  
See Petroleum resins
- Hercurez AR 100**  
See Petroleum resins
- Hercynin**  
See 1H-Imidazole-4-ethanaminium,  $\alpha$ -carboxy-N,N,N-trimethyl-, inner salt [507-29-9]
- Hercynolactone**  
See Azuleno[8,1-bc]pyran-2(4H)-one, 5,5a,6,7,9a,9b-hexahydro-3,5a,8-trimethyl-, (5aS,9aS,9bR)- [84881-60-7]
- Hereditary chorea**  
See Nervous system, Huntington's chorea
- Hereditary hypertension**  
See Hypertension, genetic
- Hereditary nephritis**  
See Alport syndrome
- Hereditary nonpolyposis colorectal carcinoma**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See Intestine, neoplasm, colorectal hereditary nonpolyposis carcinoma
- Hereditary optic atrophy**  
See Eye, disease, hereditary optic atrophy
- Hereditary persistence of fetal hemoglobin**  
See Hemoglobin F [9034-63-3], hereditary persistence of
- Hereditary type I motor and sensory neuropathy**  
See Nervous system, Charcot-Marie-Tooth disease
- Heredity**  
See Genetic inheritance  
Genetics
- Heretgulins**  
See also related: neu (receptor)
- Herellea vaginicola**  
See Acinetobacter
- Heresite**  
See Phenol, polymers, polymer with formaldehyde [9003-35-4]
- Herex C 71.75ET**  
See Ethene, chloro-, polymers, homopolymer [9002-86-2]
- Hericenol A**  
See 4-Hexenoic acid, 6-(3,4-diformyl-2,5-dihydroxyphenyl)-4-methyl-, (4E)- [221322-84-5]
- [2.2.2]Hericene**  
See Bicyclo[2.2.2]octane, hexakis(methylene)- [74772-12-6]
- Hericene A**  
See Hexadecanoic acid, esters, [4-[(2E)-3,7-dimethyl-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [157207-54-0]
- Hericene B**  
See 9-Octadecenoic acid (9Z)-, esters, [4-[(2Z)-3,7-dimethyl-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [157207-55-1]
- Hericene C**  
See Octadecanoic acid, esters, [4-[(2E)-3,7-dimethyl-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [157207-56-2]
- Hericenone A**  
See 1(3H)-Isobenzofuranone, 5-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]-4-hydroxy-6-methoxy- [126654-52-2]
- Hericenone B**  
See 1H-Isindol-1-one, 6-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]-2,3-dihydro-7-hydroxy-5-methoxy-2-(2-phenylethyl)- [126654-53-3]
- Hericenone C**  
See Hexadecanoic acid, esters, [4-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [137592-03-1]
- Hericenone D**  
See Octadecanoic acid, esters, [4-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [137592-04-2]
- Hericenone E**  
See 9,12-Octadecadienoic acid (9Z,12Z)-, esters, [4-[(2E)-3,7-dimethyl-5-oxo-2,6-octadienyl]-2-formyl-3-hydroxy-5-methoxyphenyl]methyl ester [137592-05-3]
- Hericenone F**  
See Hexadecanoic acid, esters, [8-formyl-3,4-dihydro-5-methoxy-2-methyl-2-(4-methyl-2-oxo-3-pentenyl)-2H-1-benzopyran-7-yl]methyl ester [141996-36-3]
- Hericenone G**  
See Octadecanoic acid, esters, [8-formyl-3,4-dihydro-5-methoxy-2-methyl-2-(4-methyl-2-oxo-3-pentenyl)-2H-1-benzopyran-7-yl]methyl ester [141973-36-6]
- Hericenone H**  
See 9,12-Octadecadienoic acid (9Z,12Z)-, esters, [8-formyl-3,4-dihydro-5-methoxy-2-methyl-2-(4-methyl-2-oxo-3-pentenyl)-2H-1-benzopyran-7-yl]methyl ester [141973-37-7]
- Hericerine**  
See 1H-Isindol-1-one, 6-[(2E)-3,7-dimethyl-2,6-octadienyl]-2,3-dihydro-7-hydroxy-5-methoxy-2-(2-phenylethyl)- [140381-53-9]
- Herichthys cyanoguttatus**  
See Cichlasoma cyanoguttatus
- Herierin III**  
See 4H-Pyran-4-one, 3,6-bis(hydroxymethyl)-2-methyl- [131123-56-3]
- Herierin IV**  
See 4H-Pyran-4-one, 5-(1-hydroxyethyl)-2-(hydroxymethyl)-, (-)- [131123-57-4]
- Heritol**  
See Naphtho[2,1-b]furan-2(3aH)-one, 4,5-dihydro-7-hydroxy-1,5,8-trimethyl-, (3aS,5R)- [108295-47-2]
- Heritonin**  
See Naphtho[2,1-b]furan-2(3aH)-one, 4,5-dihydro-7-methoxy-1,5,8-trimethyl-, (3aS,5R)- [123914-48-7]
- Herkul**  
See Manganese, [(2-[(dithiocarboxy)amino]ethyl)carbamodithioato(2-)- $\kappa$ S, $\kappa$ S']-, mixt. with copper chloride oxide hydrate [52769-87-6]
- Herlene 502**  
See EPDM rubber, ethylene-ethylidenenorbornene-propene
- Hermal**  
See Thioperoxydicarbonic diamide ((H<sub>2</sub>N)C(S))<sub>2</sub>S<sub>2</sub>, tetramethyl- [137-26-8]
- Hermal L**  
See Thioperoxydicarbonic diamide ((H<sub>2</sub>N)C(S))<sub>2</sub>S<sub>2</sub>, tetramethyl-, mixt. with (1 $\alpha$ ,2 $\alpha$ ,3 $\beta$ ,4 $\alpha$ ,5 $\alpha$ ,6 $\beta$ )-1,2,3,4,5,6-hexachlorocyclohexane [8015-42-7]
- Hermaphrodioil**  
See Androst-5-ene-3,17-diol, (3 $\beta$ ,17 $\beta$ )- [521-17-5]
- Hermaphroditism**
- Hermat Cu**  
See Copper, bis(dimethylcarbamodithioato- $\kappa$ S, $\kappa$ S')-, (SP-4-1)- [137-29-1]
- Hermat FEDK**  
See Zinc, bis(ethylphenylcarbamodithioato- $\kappa$ S, $\kappa$ S')-, (T-4)- [14634-93-6]
- Hermat TMT**  
See Thioperoxydicarbonic diamide ((H<sub>2</sub>N)C(S))<sub>2</sub>S<sub>2</sub>, tetramethyl- [137-26-8]
- Hermat ZDK**  
See Zinc, bis(diethylcarbamodithioato- $\kappa$ S, $\kappa$ S')-, (T-4)- [14324-55-1]
- Hermat ZDM**  
See Zinc, bis(dimethylcarbamodithioato- $\kappa$ S, $\kappa$ S')-, (T-4)- [137-30-4]
- Hermat Zn-MBT**  
See 2(3H)-Benzothiazolethione, zinc salt [155-04-4]
- Hermes antigen Pgp-1**  
See CD44 (antigen)
- Hermetics 51G10**  
See Styrene-butadiene rubber, block
- Hermidine**  
See 2,6(1H,3H)-Pyridinedione, 5-hydroxy-4-methoxy-1-methyl- [92446-30-5]  
2(1H)-Pyridinone, 3,6-dihydroxy-4-methoxy-1-methyl- [92446-31-6]
- Hermit crab**  
This heading is used only when the specific taxonomy cannot be established from the original document
- Hermonionic acid**  
See Benzoic acid, 6-[5-(3,7-dimethyl-2,6-octadienyl)-4-hydroxy-3-methoxy-2-(3-methyl-2-butenyl)phenoxy]-2-hydroxy-4-methoxy-3-(3-methyl-2-butenyl)- [83607-33-4]
- Hermosillol**  
See Phenol, 4-[2-(2-methoxy-5-(1E)-1-propenylphenyl)-2-propenyl]- [110241-11-7]
- Hermot**  
See Phenol, 2-(1-methylethyl)-4,6-dinitro-, ammonium salt [14532-85-5]
- Hernagine**  
See 4H-Dibenzo[de,g]quinolin-10-ol, 5,6,6a,7-tetrahydro-1,2,11-trimethoxy-, (6aS)- [74133-19-0]
- Hernancorizin**  
See 4H-1-Benzopyran-4-one, 5-hydroxy-2-(2-hydroxy-4,5-dimethoxyphenyl)-7-methoxy- [149420-86-0]
- Hernandoline**  
See Benzaldehyde, 4,5-dimethoxy-2-[(6aS)-5,6,6a,7-tetrahydro-1,2,10-trimethoxy-6-methyl-4H-dibenzo[de,g]quinolin-9-yl]oxy]- [10210-99-8]
- Hernandalinol**  
See Benzenemethanol, 4,5-dimethoxy-2-[(6aS)-5,6,6a,7-tetrahydro-1,2,10-trimethoxy-6-methyl-4H-dibenzo[de,g]quinolin-9-yl]oxy]- [62874-90-2]
- Hernandezine**  
See 16H-1,24,6,9-Dietheno-11,15-metheno-2H-pyrido[2',3':17,18][1,11]dioxacycloecinosin-2,3,4-ijisquinoline, 3,4,4a,5,16a,17,18,19-octahydro-12,20,21,22,26-pentamethoxy-4,17-dimethyl-, (4aS,16aS)- [6681-13-6]
- Hernandial**  
See Benzaldehyde, 2-(5-formyl-2-methoxyphenoxy)-4,5-dimethoxy- [2221-51-4]
- Hernandifoline**  
See Hasubanan-4,6-diol, 8,10-epoxy-3,7,8-trimethoxy-, 6-[(2E)-3-(3-hydroxy-4-methoxyphenyl)-2-propenoate], (6 $\beta$ ,8 $\beta$ ,10 $\beta$ )- [33111-00-1]
- Hernandin**  
See Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6-(5aH)-one, 5,8,8a,9-tetrahydro-4-methoxy-5-(3,4,5-trimethoxyphenyl)-, (5R,5aR,8aR)- [94425-97-5]
- Hernandine (C<sub>19</sub>H<sub>15</sub>NO<sub>5</sub> alkaloid)**  
See 5H-Benzof[1,3-benzodioxolo[6,5,4-de]quinolin-11-ol, 6,7,7a,8-tetrahydro-4,12-dimethoxy-, (7aS)- [15583-41-2]
- Hernandine (C<sub>19</sub>H<sub>15</sub>NO<sub>5</sub> alkaloid)**  
—, O-methyl-  
See Hasubanan-4,6-diol, 8,10-epoxy-3,7,8-trimethoxy-17-methyl-, (6 $\beta$ ,7 $\beta$ ,8 $\beta$ ,10 $\beta$ )- [30660-43-6]
- Hernandoline**  
See Hasubanan-6-one, 7,8-didehydro-4-hydroxy-3,7,8-trimethoxy-17-methyl- [24148-86-5]
- Hernandolinol**  
See Hasubanan-4,6-diol, 7,8-didehydro-3,7,8-trimethoxy-17-methyl- [30452-61-0]
- Hernandonine**  
See 8H-Bis[1,3-benzodioxolo[6,5,4-de]quinolin-8-one [28314-78-5]
- Hernandulcin**  
See 2-Cyclohexen-1-one, 6-[(1S)-1-hydroxy-1,5-dimethyl-4-hexenyl]-3-methyl-, (6S)- [95602-94-1]
- Hernangerine**  
See 5H-Benzof[1,3-benzodioxolo[6,5,4-de]quinolin-11-ol, 6,7,7a,8-tetrahydro-12-methoxy-, (7aS)- [31520-97-5]